

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

ATTORNEY DOCKET NO. 200310065-1

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

the specification of which	is attached hereto unless the	e following box is ch	necked:	
	s filed on as US Application No. or PCT International Application			
Number	Number and was amended on (if applicable).			
I hereby state that I have including the claims, as a	e reviewed and understood mended by any amendment lich is material to patentabilit	the contents of the (s) referred to abov	above-identific	ed specification,
inventor(s) certificate listed below	im of Foreign Priority enefits under Title 35, United State w and have also identified below ar oplication on which priority is claim	ny foreign application for		
COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED	UNDER 35 U.S.C. 119
			YES:	NO:
			YES:	NO:
Provisional Application I hereby claim the benefit under below:	Title 35, United States Code Sect	ion 119(e) of any United	States provisional	l application(s) listed
insofar as the subject matter of manner provided by the first par information as defined in Title 37	Title 35, United States Code, Sec each of the claims of this applicati ragraph of Title 35, United States (on is not disclosed in the Code Section 112, I ackr	e prior United State	es application in the
application and the national or PC	CT international filing date of this ap	pplication:	red between the fill	•
	CT international filing date of this ap	pplication:		•
	CT international filing date of this ap	pplication:		•
	CT international filing date of this ap	pplication:		•
APPLICATION NUMBER POWER OF ATTORNEY: As a named inventor, I hereby	FILING DATE FILING DATE appoint the following attorney(s) mark Office connected therewith:	pplication: STATUS (p	oatented/pending/abandor	ned)
POWER OF ATTORNEY: As a named inventor, I hereby business in the Patent and Trade Customer Nur	appoint the following attorney(s) mark Office connected therewith:	and/or agent(s) to prose	ecute this applicati	ned)
POWER OF ATTORNEY: As a named inventor, I hereby business in the Patent and Trade Customer Nur Send Correspondence to: HEWLETT-PACKARD COMPAINTERLECTUAL Property Administration	appoint the following attorney(s) mark Office connected therewith:	and/or agent(s) to prose Place Customer Number Bar Code Label here	ecute this applicati	ned)
POWER OF ATTORNEY: As a named inventor, I hereby business in the Patent and Trade Customer Nur Send Correspondence to: HEWLETT-PACKARD COMPA	FILING DATE FILING DATE appoint the following attorney(s) mark Office connected therewith: mber 022879 ANY tration	and/or agent(s) to prose Place Customer Number Bar Code Label here Direct Telephore	ecute this applicatione Calls To:	ned)
POWER OF ATTORNEY: As a named inventor, I hereby business in the Patent and Trade Customer Nur Send Correspondence to: HEWLETT-PACKARD COMPA Intellectual Property Administ P.O. Box 272400 Fort Collins, Colorado 8052: I hereby declare that all s made on information and with the knowledge that imprisonment, or both, ur	FILING DATE FILING DATE appoint the following attorney(s) mark Office connected therewith: mber 022879 ANY tration	and/or agent(s) to prose Place Customer Number Bar Code Label here Direct Telephor Michael R. Reir (617) 951-250 Ty own knowledge agency; and further that and the like so mates.	ne Calls To: nemann or true and that these statements are punished are punished ates Code and the code and	at all statements ents were made able by fine or that such willful
POWER OF ATTORNEY: As a named inventor, I hereby business in the Patent and Trade Customer Nur Send Correspondence to: HEWLETT-PACKARD COMPA Intellectual Property Administ P.O. Box 272400 Fort Collins, Colorado 8052: I hereby declare that all s made on information and with the knowledge that imprisonment, or both, ur	appoint the following attorney(s) mark Office connected therewith: Tration T-2400 ANY tration T-2400 Attatements made herein of medicing belief are believed to be to the time of the connected therewith the connected therewith: The connected therewith the connected therewith the connected therewith the connected therewith the connected the conne	and/or agent(s) to prose Place Customer Number Bar Code Label here Direct Telephor Michael R. Reir (617) 951-250 Ty own knowledge agency; and further that and the like so mates.	ecute this application of the Calls To: ne Calls To: nemann of these statements are punished are punished are punished at issued thereo	at all statements ents were made able by fine or that such willful
POWER OF ATTORNEY: As a named inventor, I hereby business in the Patent and Trade Customer Nur Send Correspondence to: HEWLETT-PACKARD COMPA Intellectual Property Administ P.O. Box 272400 Fort Collins, Colorado 8052: I hereby declare that all s made on information and with the knowledge that imprisonment, or both, ur false statements may jeop	appoint the following attorney(s) mark Office connected therewith: Tration T-2400 ANY tration T-2400 Attatements made herein of medicing belief are believed to be to the time of the connected therewith the connected therewith: The connected therewith the connected therewith the connected therewith the connected therewith the connected the conne	and/or agent(s) to prose Place Customer Number Bar Code Label here Direct Telephor Michael R. Reir (617) 951-250 Ty own knowledge arue; and further than the like so man 8 of the United Stallication or any paters	ecute this application of the Calls To: ne Calls To: nemann of these statements are punished are punished are punished at issued thereo	at all statements ents were made able by fine or that such willful
POWER OF ATTORNEY: As a named inventor, I hereby business in the Patent and Trade Customer Nur Send Correspondence to: HEWLETT-PACKARD COMPA Intellectual Property Administ P.O. Box 272400 Fort Collins, Colorado 8052: I hereby declare that all s made on information and with the knowledge that imprisonment, or both, ur false statements may jeop Full Name of Inventor: Robert Residence: 13 Du	appoint the following attorney(s) mark Office connected therewith: The connected therewith: Th	and/or agent(s) to prose Place Customer Number Bar Code Label here Direct Telephor Michael R. Reir (617) 951-250 Ty own knowledge arue; and further than the like so man 8 of the United Stallication or any paters	ecute this application of the Calls To: ne Calls To: nemann of these statements are punished are punished are punished at issued thereo	at all statements ents were made able by fine or that such willful

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (c ntinu d)

ATTORNEY DOCKET NO. 200310065-1

Full Name of # 2 joint inventor:	Rahul S	ukthanka	r		Citizenship: United States
Residence:	5840 E	lmer Str	t, Pittsburgh	, PA 15232	
Post Office Address:	Sam a	s above			
Inventor's Signature					
o o.g., ata, o				Date	
Full Name of # 3 joint inventor:	_				
Residence:					Citizenshi <u>p:</u>
Post Office Address:					
Post Office Address:					
Inventor's Signature				Date	
•					
Full Name of # 4 joint inventor:					Citizenship:
Residence:					
Post Office Address:					
Inventor's Signature			,		
cignataro				Date	
Full Name of # 5 joint inventor:					
Residence:					Citizenship:
Post Office Address:	-				
Tost Office Address:					
Inventor's Signature				Date	
Full Name of # 6 joint inventor:					Citizenship:
Residence:					
Post Office Address:					
Inventor's Signature					
				Date	
Full Name of # 7 joint inventor:					
Residence:				 	Citizenship:
Post Office Address:					
- out office Address.			·		
Inventor's Signature				Date	
Full Name of # 8 joint inventor:		·			Citizenship:
Residence:					•
Post Office Address:		······································			
Inventor's Signature					
-				Date	

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

ATTORNEY DOCKET NO. 200310065-1

As a below named inventor. I hereby declare that:

	-	steby declare that.		
My residence/post office				
joint inventor (if plural patent is sought on the	names a invention	re listed below) of the nentitled:	ne subject matter wh	d below) or an original, first and ich is claimed and for which a
METHOD FOR CORREC	TING LU	WINANCE OF OBLIQU	JELY PROJECTED DIS	SPLAY
the specification of wh	ich is atta	ached hereto unless t	he following box is c	hecked:
() was filed on		as US Appl	ication No. or PCT Int	ternational Application
		and was amend		
I hereby state that I h including the claims, a disclose all information	s amende	ed by any amendmei	nt(s) referred to abov	e above-identified specification, ve. I acknowledge the duty to CFR 1.56.
Foreign Application(s) and/or	Claim of F	oreign Priority		
	pelow and h	nave also identified below	any foreign application for	any foreign application(s) for patent or patent or patent or inventor(s) certificate having
COUNTRY		APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119
				YES: NO:
				YES: NO:
Provisional Application			 	
I hereby claim the benefit unbelow:	nder Title 3	5, United States Code Se	ction 119(e) of any United	d States provisional application(s) listed
	,	APPLICATION NUMBER	FILING DATE	
insofar as the subject matter manner provided by the first	of each o paragraph e 37, Code	f the claims of this applica of Title 35, United States of Federal Regulations, Se	ation is not disclosed in th s Code Section 112, I ack ection 1.56(a) which occur	States application(s) listed below and, the prior United States application in the nowledge the duty to disclose material tred between the filing date of the prior the prior the the prior the the prior the the prior the the prior the prior the prior the the prior the the prior the prior the the prior the the the the the the the the
APPLICATION NUMBER		FILING DATE	STATUS	patented/pending/abandoned)
				
			 	
			<u> </u>	
POWER OF ATTORNEY: As a named inventor, I her business in the Patent and Tr			and/or agent(s) to pros	ecute this application and transact all
Customer	Niumbon [022879	Place Customer	7
Customer	Mulliper	022879	Number Bar Code Label here	
Send Correspondence to:			Direct Telephor	ne Calls To:
HEWLETT-PACKARD CO	MPANY		·	
Intellectual Property Adm P.O. Box 272400	inistration		Michael R. Rei	nemann
Fort Collins, Colorado 80)5 2 7-2400		(617) 951-250	10
made on information a with the knowledge t	ind belie that willf under S	of are believed to be ful false statements section 1001 of Title	true; and further that and the like so ma 18 of the United Sta	are true and that all statements at these statements were made ade are punishable by fine or ates Code and that such willfulnt issued thereon.
Full Name of Inventor: Rob	ert Alan	Ulichney	Citizenship: Un	nited States
		Drive, Stow, MA 017		

Rev 05/03 (DecPwr)

Inventor's Signature

Post Office Address:

Date

Same as above

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (continued)

ATTORNEY DOCKET NO. 200310065-1

Full Name of # 2 joint inventor	: Rahul Sukthankar		Citizenship: United Stat s
Residence:	5840 Elm r Street, Pittsburgh, PA	A 15232	
Post Office Address:	Same as abov		
Inventor's Signature	raitur	S. Date	ept 4,2003
Full Name of # 3 joint inventor	:		Citizenship:
Residence:			
Post Office Address:			·
Inventor's Signature	·	Date	
Full Name of # 4 joint inventor	:		Citizenship:
Residence:			
Post Office Address:			
Inventor's Signature		Date	
Full Name of # 5 joint inventor	r:		Citizenship:
Residence:			
Post Office Address:			
Inventor's Signature		Date	
Full Name of # 6 joint inventor	r:		Citizenship:
Residence:			
Post Office Address:			
Inventor's Signature		Date	
Full Name of # 7 joint inventor	r:		Citizenship:
Residence:			
Post Office Address:			
Inventor's Signature		Date	
Full Name of # 8 joint inventor	r:		Citizenship:
Residence:			
Post Office Address:			
Inventor's Signature		Date	